

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	983	((zeolite\$1 or "molecular sieve") same (pentasil or "ZSM-5")) and ("rare earth" or lanthanum or lanthanide\$1) and (manganese or Mn) and (zirconium or zirconia or Zr) and (cracking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 09:33
S3	15	((zeolite\$1 or "molecular sieve") same (pentasil or "ZSM-5") same ("rare earth" or lanthanum or lanthanide\$1) same (manganese or Mn) same (zirconium or zirconia or Zr)) and (cracking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 09:34
S4	447	(585/653).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 09:53
S5	21	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 09:53
S6	979	(zeolite\$1 or "molecular sieve") and (pentasil or "ZSM-5" or "ZSM-11") and ("rare earth" or lanthanum or lanthanide\$1) and ((manganese or Mn) or (zirconium or zirconia or Zr)) and (phosphorous or phosphorus) and (cracking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 16:40
S7	447	(585/653).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 16:41
S8	28	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 16:41
S9	441	(585/651,652).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 16:49
S10	750	S7 or S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 16:49
S11	32	S6 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 16:50
S12	967	(208/114,120.05,120.1,121,122).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 18:13
S13	979	(zeolite\$1 or "molecular sieve") and (pentasil or "ZSM-5" or "ZSM-11") and ("rare earth" or lanthanum or lanthanide\$1) and ((manganese or Mn) or (zirconium or zirconia or Zr)) and (phosphorous or phosphorus) and (cracking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 18:14

S14	65	S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 18:14
S15	1761	(502/65,71,73,77).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/10 22:54
S16	1	("0031215").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/22 16:08
S18	35	(penta\$1sil with zeolite) same ("rare earth" or La or lanthanum or lanthanide\$1) same (manganese or zirconium or zirconia or Mn or Zr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/07 22:46
S19	281	((penta\$1sil with zeolite) or ("ZSM-5")) same ("rare earth" or La or lanthanum or lanthanide\$1) same (manganese or zirconium or zirconia or Mn or Zr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/07 22:48
S20	288	((penta\$1sil with zeolite) or ("ZSM-5") or ("ZSM-11")) same ("rare earth" or La or lanthanum or lanthanide\$1) same (manganese or zirconium or zirconia or Mn or Zr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/07 22:49
S21	455	(585/653).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/07 22:49
S22	5	S21 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/07 22:49
S23	975	(208/114,120.05,120.1,121,122).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/08 06:01
S24	288	((penta\$1sil with zeolite) or ("ZSM-5") or ("ZSM-11")) same ("rare earth" or La or lanthanum or lanthanide\$1) same (manganese or zirconium or zirconia or Mn or Zr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 06:01
S25	10	S23 AND S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/08 06:01
S26	1815	(502/65,71,73,77).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/08 06:13
S27	33	S26 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/08 06:13
S28	145	((penta\$1sil with zeolite) or ("ZSM-5") or ("ZSM-11")) same ("rare earth" or La or lanthanum or lanthanide\$1) same (manganese or zirconium or zirconia or Mn or Zr)) and cracking	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 06:13

S30	21	S26 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/08 06:14
-----	----	-------------	---	----	-----	---------------------

1/4/2009 10:19:11 PM

C:\Documents and Settings\ibullock\My Documents\EAST\Workspaces\10532097.wsp